# Original/Duplicate/Triplicate
# CONTRACT CERTIFICATE
(For Other Works)

No.....

Date.....2017

Division: **BBMP / YNK** Sub-Division: **Yelahanka Sub – Division.**

YNK-DBR No. 51 Dated 26.12.17

AEE/YNK SUB. SBR No: 30/17-18 Date: 20/12/17

Bill Received No. ..... Divisional Cash Book Voucher No. ..... Dated .....

Schedule Docket No. ..... Head of Account: Sub Divisional **Work Code: 002-17-000048.**

Est.Cost: **50.00** Lakhs B.R.No. :

Name of Work : Providing Asphalting to main and cross roads of vinayaka layout in ward no-02 of yelahanka Sub Division.

Name of Contractor and Full Address: **Technical Manager (West) KRIDL, BBMP, Bangalore.**

Reference to Agreement No. **EE/YNK.D/ W.O/ 135 /2017-18.** Date: 31-03-2017

Certified that the measurements were taken by me on 29-11-17 and recorded of Pages 466722 **to** 466731 measurement Book No.**4668** and that the work is satisfactorily executed.

**Contractor** **Officer-in-charge of work**

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Certified that the measurement were taken by me on 30/11/17 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Sub-Division Officer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....
   adjusted towards cash advance recovery of
   b) Payments Now made { cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

1st & Final Bill

| Amount | |
|---|---|
| Gross Amt =Rs | 4838892:00 |
| EMD =Rs | 241945:00 |
| CGST =Rs | — |
| SGST =Rs | — |
| IT =Rs | 96778:00 |
| LC =Rs | 48389:00 |
| CBF =Rs | 4838 |
| Royalty =Rs | 63205:00 |
| T.D. =Rs | 45555:00 |
| Net Amt=Rs | 4383737:00 |

Total amount adjusted.

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Contractor's Signature

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Witness
1.
2.

(For use in the Office)

Stamp

Audited & Admitted for Rs. 4838892:00

4383737:00

45555:00

Executive Engineer

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

| sl no | Description of work | Unit |
|---|---|---|
| 1 | Removing & Refixing Stone Slabs of drains and Pointing in C.M(1:3). | Sqm |
| 2 | KSRRB 300-1 Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 | Cum. |
| 3 | Providing precast slab of 100 mm thick including cost of all materials, labour, curing,transportation,loading ,unloading,etc ,complete as per the direction of engineer in charge- | Sqm |
| 4 | KSRRB M300-14 Excavation for roadwork in all type of soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1.00 km and complete as per specifications. MORTH Specification No.301 | Cum. |
| 5 | KSRRB M400-17 Providing, laying, spreading and compacting crushed stone aggregates of granite/trap/basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 | Cum. |
| 6 | KSRB 2.6 Providing and filling dust in foundation upto plinth to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications. specification. No. KBS 2.10.2, | Cum. |
| 7 | KSRRB M500-6 Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM,WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502 | Sqm |
| 8 | KSRRB 500-2 Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH / Chapter 5 | Sqm |
| 9 | KSRRB 500-7 Providing and applying tack coat using 80/100 grade Bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm , heating bitumen in boiler fitted with spray set (excluding cleaning of road surface ) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH/Chapter 5 | sqm |
| 10 | KSRRB M500- 17 Providing, laying dense graded bituminous macadam using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II(50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder and filler, transporting the hot mix to work site , laying to the required grade,level and alignment, rolling with wheeled , vibratory and tandeem rollers to achieve the desired compaction as per MORTH Table-500-10 including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.507 | Cum. |
| 11 | KSRRB M500- 19 Providing, laying bituminousConcrete using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II(30mm to 45mm), crushed aggregates of specified grading premixed with 5.4% VG 30 grade bituminous binder and filler , transporting the hot mix to work site , laying to the required grade,level and alignment, rolling with wheeled , vibratory and tandeem rollers to achieve the desired compaction as per MORTH Table-500.9 including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.509 | Cum. |
| 12 | Lead for disposal of earth shall be payable at Carriage rates (Lead & Lift) by mechanical means including loading and unloading up to 4kms. | Cum. |
| 13 | KSRRB M800-13 Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 The finished surface to be level, uniform and free from streaks and holes complete as per specifications. | sqm |
| | | TOTAL |

Certificates:

1 The above work is done satisfactorily.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

| Previous Measurment | | Present Measurement | | | Total up-to date | | Remarks |
|---|---|---|---|---|---|---|---|
| Qty | cost | Qty | Rate | Cost | Qty | cost | |
| – | – | 1503.36 | 80.56 | 121111.00 | 1503.36 | 121111.00 | |
| – | – | 460.37 | 86.92 | 40015.00 | 460.37 | 40015.00 | |
| – | – | 222.67 | 1757.00 | 391231.00 | 222.67 | 391231.00 | |
| – | – | 1119.80 | 48.76 | 54601.00 | 1119.80 | 54601.00 | |
| – | – | 422.64 | 1768.08 | 747261.00 | 422.64 | 747261.00 | |
| – | – | 345.60 | 1118.30 | 386484.00 | 345.60 | 386484.00 | |
| – | – | 1152.00 | 27.56 | 31749.00 | 1152.00 | 31749.00 | |
| – | – | 5419.80 | 3.18 | 17235.00 | 5419.80 | 17235.00 | |
| – | – | 5549.80 | 11.66 | 64711.00 | 5549.80 | 64711.00 | |
| | | 140.89 | 6435.26 | 906664.00 | 140.89 | 906664.00 | |
| – | – | 191.43 | 7270.54 | 1391799.00 | 191.43 | 1391799.00 | |
| – | – | 1580.60 | 100.00 | ~~158060.00~~ 158017 | 1580.60 | ~~158060.00~~ 158017 | |
| – | – | 236.72 | 542.72 | 128473.00 | 236.72 | 128473.00 | |
| | | | | ~~4441729.00~~ | 4439351:00 | ~~4441729.00~~ | |
| 9% KRIDL service charge | | | | ~~399755.61~~ | 399541:00 | ~~399755.61~~ | |
| DPR, PMC / QC 2% | | | | ~~88835.00~~ | — | ~~88835.00~~ | |
| | | | Grost Total | ~~4930320.00~~ | 4838892:00 | ~~4930320.00~~ | |

AE
29/11/17

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore